

INTERNATIONAL SEARCH REPORT

onal Application No

PCT/IB2004/000011

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G01T1/29 G01T1/24 G01T1/20

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01T H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data, INSPEC, COMPENDEX

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|--|--------------------------------|
| X | US 6 296 387 B1 (GUILLEMAUD R EACUTE GIS) 2 October 2001 (2001-10-02) the whole document | 1-3, 7-13,19, 20 |
| X | US 5 657 400 A (GRANFORS PAUL R ET AL) 12 August 1997 (1997-08-12) the whole document | 1-4,6, 10,12, 15,17,18 |
| X | US 6 118 846 A (LIU CHUANDE) 12 September 2000 (2000-09-12) column 3, line 35 -column 10, line 15 column 11, line 55 - line 64 --- -/-- | 1,3-5,7, 10,12, 14-17,20 |

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the International search

8 April 2004

Date of mailing of the international search report

06/05/2004

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| C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT | | |
|--|--|-----------------------|
| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
| X | KOREN I ET AL: "A self-correcting active pixel camera" CONFERENCE PROCEEDINGS ARTICLE , 25 October 2000 (2000-10-25), pages 56-64, XP010525394 page 56, paragraph 1 -page 58, paragraph 2 page 60, paragraph 4 -page 61, paragraph 4 ----- | 1-3,12, 14 |
| X | PATENT ABSTRACTS OF JAPAN vol. 2003, no. 03, 5 May 2003 (2003-05-05) & JP 2002 330341 A (CANON INC), 15 November 2002 (2002-11-15) abstract ----- | 1,12 |

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Information on patent family members

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| Patent document cited in search report | | Publication date | Patent family member(s) | Publication date |
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| US 6296387 | B1 | 02-10-2001 | FR 2786648 A1 EP 1006719 A1 | 02-06-2000 07-06-2000 |
| US 5657400 | A | 12-08-1997 | NONE | |
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| JP 2002330341 | A | 15-11-2002 | NONE | |